

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Carlson, et al.

EXAMINER: Christopher M. Kalivoda

SERIAL NO.: 10/600,985

GROUP: 2881

CONF. NO.: 7136

FILED: 06/20/2003

DOCKET: NGC-139/000009-199

TITLE: **POLYMERIC MATERIAL WITH VOIDS THAT COMPRESS TO ALLOW THE POLYMERIC MATERIAL TO ABSORB APPLIED FORCE AND DECREASE REACTION FORCE TO ONE OR MORE SENSOR FIBERS****OFFICIAL**TRANSMITTAL LETTER**RECEIVED  
CENTRAL FAX CENTER**

JUL 07 2004

Commissioner for Patents  
 Mail Stop Amendment  
 Group Art Unit 7136  
**Attention: Examiner Christopher M. Kalivoda**  
 P.O. Box 1450  
 Alexandria, VA 22313-1450  
 Fax Number (703) 872-9306

Dear Sir:

Please find enclosed the following documents pertaining to the above referenced application:

20-page Response to Office Action

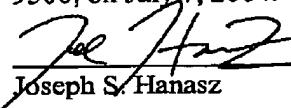
CLAIMS AS AMENDED

	Claims as Amended	Minus Previously Paid For Claims	Difference x Rate	Fee
Total Claims	31	- 22	9 x \$18.00	\$ 162.00
Independent Claims	4	- 3	1 x \$86.00	\$86.00
Multiple Dependent Claims	0	- 0	0 x \$290.00	\$ 0.00
<b>TOTAL FEE</b>				<b>\$248.00</b>

Please charge the above fee of \$248.00 to Patti & Brill, LLC Deposit Account No. 50-1941. In the event of under or over payment of a required fee, the Commissioner is hereby authorized to charge or credit the Patti & Brill, LLC Deposit Account No. 50-1941 to correct the error. A duplicate copy of this sheet is enclosed.

CERTIFICATE OF FACSIMILE TRANSMISSION

Respectfully submitted,

Joseph S. Hanasz  
Reg. No. 54,720Patti & Brill, LLC  
Customer Number 32205

Joseph S. Hanasz

July 7, 2004

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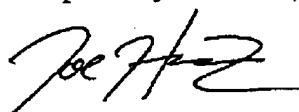
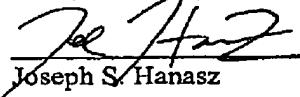
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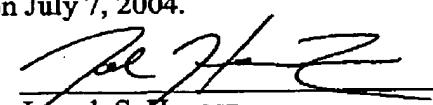
July 7, 2004

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FORCE AND DECREASE REACTION FORCE TO ONE OR  
MORE SENSOR FIBERS**

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being sent via facsimile transmission to Commissioner for Patents, Mail Stop Amendment, Group Art Unit 2881, Attention: Christopher M. Kalivoda, P.O. Box 1450, Alexandria, VA 22313-1450, at fax number (703) 872-9306, on July 7, 2004.



Joseph S. Hanasz  
Agent for Applicants  
Reg. No. 54,720

OFFICIAL

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CENTRAL FAX CENTER

Date of Signature: July 7, 2004

JUL 07 2004

Commissioner for Patents  
Mail Stop Amendment  
Group Art Unit 7136  
Attention: Examiner Christopher M. Kalivoda  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Fax Number (703) 872-9306

RESPONSE TO OFFICE ACTION

Dear Sir:

This paper is filed in response to the Office Action mailed April 7, 2004 in connection with the above-designated application. A response to the Office Action is due July 7, 2004. Therefore, this Response is timely filed.